

Massachusetts Water Resources Authority

Monthly and Year-to-Date Water Use Comparisons

Reporting Period: September 2012

ALL DATA SUBJECT TO CHANGE OR ADJUSTMENT PENDING ADDITIONAL MWRA AND COMMUNITY REVIEW

Prior Year-End

Totals

CY11

	Monthly			YTD			YTD			Totals	
	Flow mgd		Flow Change	Flow mgd		Flow Change	Flow Share ¹		Change in YTD Flow Share	Ave. Flow mgd	Flow Share ¹
	Sep-12	Sep-11		CY12	CY11		CY12	CY11			
Metro-System Customers											
Arlington	4.117	4.313	-4.6%	4.101	4.425	-7.3%	2.2%	2.4%	-7.4%	4.252	2.4%
Belmont	2.308	2.303	0.2%	2.297	2.089	10.0%	1.3%	1.1%	9.9%	2.045	1.2%
Boston (BWSC)	68.525	68.979	-0.7%	65.616	65.733	-0.2%	35.8%	35.9%	-0.2%	64.735	36.5%
Brookline	5.900	5.737	2.8%	5.243	5.335	-1.7%	2.9%	2.9%	-1.7%	5.110	2.9%
Canton (P)	0.798	2.389	-66.6%	1.392	2.034	-31.6%	0.8%	1.1%	-31.6%	1.932	1.1%
Chelsea	3.107	3.140	-1.0%	3.100	3.076	0.8%	1.69%	1.68%	0.8%	3.077	1.73%
Dedham-Westwood W.D. (P)	0.0907	0.0027	3199.2%	0.143	0.033	337.5%	0.08%	0.02%	337.4%	0.026	0.0147%
Everett	4.110	4.010	2.5%	3.980	4.000	-0.5%	2.2%	2.2%	-0.5%	3.916	2.2%
Framingham	7.174	6.964	3.0%	6.894	6.864	0.4%	3.8%	3.7%	0.4%	6.645	3.7%
Leominster (P)	0.000	0.000	0.0%	0.000	0.000	0.0%	0.0%	0.0%	0.0%	0.000	0.0%
Lexington ²	5.894	5.133	14.8%	5.139	4.992	2.9%	2.8%	2.7%	2.9%	4.649	2.6%
Lynn (LWSC) (P)	0.190	0.180	5.8%	0.226	0.225	0.7%	0.1%	0.1%	0.7%	0.235	0.1%
Lynnfield W.D.	0.582	0.410	42.0%	0.441	0.398	10.9%	0.2%	0.2%	10.8%	0.362	0.2%
Malden	5.654	5.557	1.8%	5.622	5.494	2.3%	3.1%	3.0%	2.3%	5.469	3.1%
Marblehead	2.065	1.909	8.2%	1.866	1.750	6.6%	1.0%	1.0%	6.6%	1.650	0.9%
Marlborough (P)	3.492	1.913	82.5%	2.707	2.831	-4.4%	1.5%	1.5%	-4.4%	2.488	1.4%
Medford	5.046	5.053	-0.1%	4.889	5.126	-4.6%	2.7%	2.8%	-4.6%	5.001	2.8%
Melrose	2.493	2.294	8.7%	2.262	2.248	0.6%	1.2%	1.2%	0.6%	2.174	1.2%
Milton	2.869	2.610	9.9%	2.592	2.523	2.7%	1.4%	1.4%	2.7%	2.456	1.4%
Nahant	0.361	0.314	15.1%	0.324	0.299	8.7%	0.2%	0.2%	8.6%	0.280	0.2%
Needham (P)	0.748	1.072	-30.2%	1.470	1.033	42.3%	0.8%	0.6%	42.3%	0.871	0.5%
Newton	10.205	9.725	4.9%	9.387	9.025	4.0%	5.1%	4.9%	4.0%	8.760	4.9%
Northborough (P)	0.858	0.875	-2.0%	0.912	0.785	16.2%	0.5%	0.4%	16.1%	0.798	0.4%
Norwood	2.836	3.023	-6.2%	2.806	3.203	-12.4%	1.5%	1.7%	-12.4%	3.047	1.7%
Peabody (P)	1.262	0.410	207.8%	0.808	0.722	11.9%	0.4%	0.4%	11.9%	0.561	0.3%
Quincy	9.108	9.212	-1.1%	9.025	9.075	-0.5%	4.9%	5.0%	-0.6%	8.935	5.0%
Reading	1.756	1.593	10.3%	1.671	1.692	-1.2%	0.9%	0.9%	-1.3%	1.636	0.9%
Revere	3.948	4.078	-3.2%	3.854	3.996	-3.6%	2.1%	2.2%	-3.6%	3.941	2.2%
Saugus	2.833	2.918	-2.9%	2.683	2.968	-9.6%	1.5%	1.6%	-9.6%	2.847	1.6%
Somerville	5.964	5.665	5.3%	5.653	5.642	0.2%	3.1%	3.1%	0.2%	5.573	3.1%
Southborough	1.111	0.909	22.3%	0.993	0.906	9.6%	0.5%	0.5%	9.6%	0.838	0.5%
Stoneham	3.094	2.866	8.0%	2.881	2.902	-0.7%	1.6%	1.6%	-0.7%	2.805	1.6%
Stoughton (P)	0.603	0.628	-4.0%	0.664	0.641	3.5%	0.4%	0.4%	3.5%	0.633	0.4%
Swampscott	1.698	1.654	2.6%	1.641	1.548	6.0%	0.9%	0.8%	6.0%	1.502	0.8%
Wakefield (P)	1.575	1.473	6.9%	1.432	1.549	-7.5%	0.8%	0.8%	-7.6%	1.462	0.8%
Waltham	7.383	7.223	2.2%	7.029	7.378	-4.7%	3.8%	4.0%	-4.8%	7.040	4.0%
Watertown	2.752	2.715	1.4%	2.639	2.720	-3.0%	1.4%	1.5%	-3.0%	2.643	1.5%
Wellesley (P)	1.988	0.974	104.2%	1.257	0.946	32.9%	0.7%	0.5%	32.9%	0.772	0.4%
Weston	2.315	1.964	17.9%	1.878	1.691	11.1%	1.0%	0.9%	11.0%	1.522	0.9%
Wilmington (P)	0.124	0.006	1896.2%	0.119	0.324	-63.1%	0.1%	0.2%	-63.1%	0.271	0.2%
Winchester (P)	1.432	1.221	17.3%	1.045	0.956	9.3%	0.6%	0.5%	9.3%	0.881	0.5%
Winthrop	1.295	1.291	0.3%	1.263	1.275	-1.0%	0.7%	0.7%	-1.0%	1.253	0.7%
Woburn (P)	3.723	2.983	24.8%	3.164	2.621	20.7%	1.7%	1.4%	20.7%	2.291	1.3%
Subtotal Metro-System	193.385	187.686	3.0%	183.113	183.073	0.0%	100%	100%		177.385	100%
Chicopee Valley Aqueduct											
Chicopee	5.756	5.680	1.4%	5.825	5.485	6.2%	69.5%	70.1%	-1.0%	5.351	70.8%
South Hadley FD #1	1.225	1.167	5.0%	1.240	1.198	3.5%	14.8%	15.3%	-3.5%	1.147	15.2%
Wilbraham	1.353	1.187	14.0%	1.321	1.137	16.2%	15.8%	14.5%	8.3%	1.064	14.1%
Subtotal CVA System	8.335	8.033	3.8%	8.385	7.821	7.2%	100%	100%		7.563	100%
Other Revenue Supply											
Cambridge (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Clinton ³	2.150	2.130	0.9%	2.076	1.997	4.0%				1.942	
Worcester (P)	0.000	0.000	0.0%	0.000	0.000	0.0%				0.000	
Other Revenue Customers ⁴	1.493	1.716	-13.0%	1.534	1.552	-1.1%				1.549	
Subtotal Other Revenue Supply ⁵	3.643	3.847	-5.3%	3.610	3.549	1.7%				3.492	
Total Water Supplied											
Fully Supplied Metro Communities	176.503	173.559	1.7%	167.772	168.374	-0.4%				164.165	
Communities	8.335	8.033	3.8%	8.385	7.821	7.2%				7.563	
Partially Supplied Communities	16.882	14.126	19.5%	15.341	14.699	4.4%				13.220	
Other Revenue Customers	3.643	3.847	-5.3%	3.610	3.549	1.7%				3.492	
Total Water Supplied ⁶	205.362	199.566	2.9%	195.109	194.443	0.3%				188.440	

¹ Flow share for each rate revenue community is the community's share of total flow for all rate revenue communities. Flow share for each Chicopee Valley Aqueduct (CVA) community is each CVA community's share of total CVA flow. Water assessments for revenue communities are calculated by allocating the total annual water rate revenue requirement based on each community's share of flow. Water assessments for CVA communities are calculated by allocating the annual CVA rate revenue requirement based on each CVA community's share of CVA flow.

² Lexington supplies Bedford with partial MWRA water service.

³ The Town of Clinton receives up to 800 million gallons of water per year free of charge and is charged a flat wholesale rate per million gallons for water in excess of 800 million gallons per year.

⁴ Other Revenue Customers: Fernald School (State), D.C.R. (Parks & Pools), Stone Zoo, Deer Island WWTP and Department of Youth Services.

⁵ Other Revenue Customers are charged a flat wholesale rate per million gallons of water supplied.

⁶ This report includes only water supplied for which revenue is collected in accordance with existing user agreements. It does not include water utilized for system maintenance.

(P) Community is partially supplied by MWRA.

Question's regarding water supplied can be directed to David Liston @ (617) 305-5853 or Leo Norton @ (617) 788-2256.